

PATENT  
ATTORNEY DOCKET NO. 05046-00042

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Jeffrey Peter Allen	)	Examiner:
	)	
Serial No.: 10/808,684	)	Art Unit:
	)	
Filed: March 25, 2004	)	
	)	
Title: APPARATUS AND METHOD FOR	)	
ADDITION OF ELECTROLYTE TO	)	
FUEL CELLS	)	

Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

In regard to the above-identified application, we are transmitting herewith the following:

1. Authorization to Charge Application Filing Fee,
2. Copy of application transmittal letter,
3. Copy of returned/stamped postcard accompanying application, and
4. Return postcard.

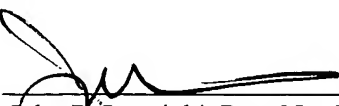
The Commissioner is hereby authorized to charge the application filing fee of \$874.00, and any additional fees or credit overpayment, to our Deposit Account No. 19-0733. A duplicate copy of this form is enclosed.

Respectfully submitted,


Dated:

April 19, 2004

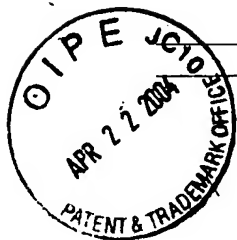
By

  
John P. Iwanicki, Reg. No. 34,628  
BANNER & WITCOFF, LTD.  
28 State Street, 28th Floor  
Boston, MA 02109  
(617) 720-9600

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 19, 2004  
Date  


Laurie Hall



PATENT  
ATTORNEY DOCKET NO. 05046-00042

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
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Jeffrey P. Allen	)	Examiner:
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Serial No.: 10/808,684	)	Art Unit:
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Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AUTHORIZATION TO CHARGE APPLICATION FILING FEE**

In the application transmittal letter, an authorization to charge Deposit Account No. 19-0733 for the filing was made by "checking" the box opposite the authorization. An authorization for payment was also indicated on the postcard accompanying the application. However, due to a typographical error, the box opposite a request for deferral of the filing fee was not completely *unchecked*. For purposes of clarity and to confirm that authorization to charge the Deposit Account is being provided, the present Authorization is being filed. Copies of the transmittal letter and postcard are enclosed.

USSN 10/808,684

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

*April 19, 2004*  
Date  
*Laurie Hall*

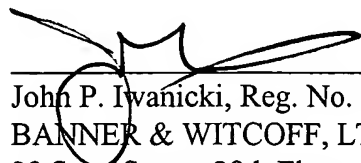
Laurie Hall

Applicant hereby authorizes the Commissioner to charge the filing fee, in the amount of \$874.00, and any other charges or credits to Deposit Account No. 19-0733.

Respectfully submitted,

Date: \_\_\_\_\_

April 19, 2014



John P. Ivanicki, Reg. No. 34,628  
BANNER & WITCOFF, LTD.  
28 State Street, 28th Floor  
Boston, MA 02109  
Telephone: (617) 720-9600

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

Applicant: Jeffrey Peter Allen

USSN: TBA

Title: APPARATUS AND METHOD FOR ADDITION OF ELECTROLYTE TO FUEL CELLS

Atty.: JPIwanicki

Docket No.: 05046-00042

Filed: Herewith

The following has been received in the U.S. Patent and Trademark Office on the date stamped hereon:

☒ Transmittal letter 3 pages (in duplicate)

☒ Specification 21 pages:

21 claims, 4 independent claims, ☒ abstract

☒ Drawings ☒ formal ☐ informal 2 sheets

☒ IDS: 2 pages; ☒ PTO-1449: 1 page; 3 references

☒ Declaration & POA ☒ signed ☐ unsigned 2 pages

☐ Small Entity Statement (small entity status is claimed)

☐ Assignment with recordation cover sheet

☐ Response re Missing Parts (with copy of Notice)

☒ Other ADS form (3 sheets)

☐ Amendment/Response      pages

☐ Petition for Extension      months

☐ Preliminary Amendment      pages

☐ Request for Corrected Filing Receipt

☐ Issue Fee (w/ PTOL-85B)

☐ Publication Fee

☐ Advance Order of      copies

☐ RCE Request

☒ Filing Fee 22859 U.S. PTO

10/808684

COPY

Fee Enclosed:                     

Debit Deposit Acct. No. 19-0733 for \$874.00 032504

Exp. Mail Receipt No. EV 436812903 US

Respectfully submitted,

Mailed: 3/25/04  
X. Hall

Client: GenCell Corporation

BANNER & WITCOFF, LTD.

sps.com

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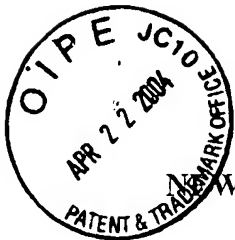
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Date In 3/25/04	<input type="checkbox"/> 12 Noon <input checked="" type="checkbox"/> 3 PM	Postage \$ 13.65		Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature	
Mo. Day Year 3/25/04	<input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Return Receipt Fee		Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature	
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<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	Int'l Alpha Country Code	Total Postage & Fees \$ 13.65		NO DELIVERY <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday			
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METHOD OF PAYMENT: Express Mail Corporate Acct. No. 1021571				METHOD OF PAYMENT: Federal Agency Acct. No. or Postal Service Acct. No.			
FROM: (PLEASE PRINT) BANNER & WITCOFF, LTD. 28 STATE ST FL 28 BOSTON MA 02109-1713 (05046-00042 JPI)				TO: (PLEASE PRINT) COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA VA 22313-1450 MAIL STOP PATENT APPLICATION			

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NEW UNITED STATES UTILITY PATENT APPLICATION  
under 37 C.F.R. 1.53(b)

Page 1

EV436812903US

Atty. Docket No. 05046-00042

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, **March 25, 2004**, and is addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

By

Express Mail Label No.: EV 436812903 US

Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Enclosed herewith is a new patent application and the following papers:

Inventor (or application identifier): **Jeffrey Peter Allen**

Title of Invention: **APPARATUS AND METHOD FOR ADDITION OF ELECTROLYTE TO FUEL CELLS**

1. ☒ Specification 21 pages (including specification, claims, abstract) / 21 claims (4 independent)
2. ☒ Declaration/Power of Attorney is:
  - ☒ attached in the regular manner.
  - ☐ NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. ☒ This Application has 2 distinct sheets of ☒ Formal ☐ Informal Drawings
4. ☐ Preliminary Amendment.
5. ☒ Information Disclosure Statement
  - ☒ Form 1449
  - ☒ A copy of each cited prior art reference
6. ☐ Assignment with Cover Sheet.
7. ☒ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s) (provisional and foreign applications):

Country	Application Number	Date of Filing (day, month, year)
US	60/462,645	14 APR 2003 (14.04.2003)

**NEW UNITED STATES UTILITY PATENT APPLICATION**  
under 37 C.F.R. 1.53(b)

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Atty. Docket No. 05046-00042

8. ☐ Priority document(s).
9. ☐ Small Entity Status is being hereby claimed.
10. ☐ Nucleotide and/or Amino Acid Sequence Submission.  
☐ Computer Readable Copy.  
☐ Paper Copy (identical to computer copy).  
☐ Statement verifying identity of above copies.

11. Calculation of Fees:

FEES FOR	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))			\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	1	18.00	\$18.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	1	86.00	\$86.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))		290.00	\$0.00
Subtotal - Filing Fee Due			\$874.00
	MULTIPLY BY		
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0.50		\$874.00
<b>TOTAL FILING FEE DUE</b>			\$874.00
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))		40.00	\$0.00
<b>GRAND TOTAL DUE</b>			<b>\$874.00</b>

12. PAYMENT is:

- ☒ The Commissioner is authorized to debit the instant filing fee, in the amount of \$874.00, and any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18, to Deposit Account No. 19-0733. A duplicate copy of this letter is enclosed.
- ☐ not included, but deferred under 37 C.F.R. § 1.53(f)

13. All correspondence for the attached application should be directed to:

John P. Iwanicki  
Customer Number 22910  
BANNER & WITCOFF, LTD.  
28 State Street, 28th Floor  
Boston, MA 02109  
Telephone: (617) 720-9600  
Facsimile: (617) 720-9601

NEW UNITED STATES UTILITY PATENT APPLICATION  
under 37 C.F.R. 1.53(b)

Page 3

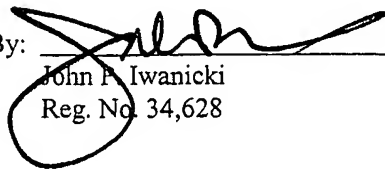
Atty. Docket No. 05046-00042

14. Other: Application Data Sheets (3 pages); return postcard.

Date:

March 25, 2004

By:



John P. Iwanicki  
Reg. No. 34,628

JPI/lh

Enclosures